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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Gary B. Gordon et al

Serial No.: Unknown Examiner: S. Kumar

Filing Date: Jan. 2, 2001 Group Art Unit: 2675

Title: "Seeing Eye" Mouse For A Computer System



#### ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

#### **INFORMATION DISCLOSURE STATEMENT**

Sir:

This Information Disclosure Statement is submitted:

(X)	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
( )	under 37 CFR 1.97 (c) together with either a: ( ) Statement under 37 CFR 1.97(e), or ( ) a \$240.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
( )	<ul> <li>under 37 CFR 1.97 (d) together with a:</li> <li>( ) Statement under 37 CFR 1.97(e), and</li> <li>( ) a petition under 37 CFR 1.97(d)(2), and</li> <li>( ) a \$130.00 petition fee set forth in 37 CFR 1.17(i).  (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)</li> </ul>
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Please charge to Deposit Account 50-1078 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- ( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: Jan. 2, 2001

Typed Name: Sue A. Hebert

Signature: Sur A Hebert

Respectfully submitted,

Gary B. Gordon et al

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ART UNIT 2675

#### Examiner Srilakshmi Kumar



IN THE PATENT APPLICATION OF Gary B. Gordon, et al.

CASE:

10980359-6

**SERIAL NO:** 

(unknown, this is a continuation of 09/052, 046)

FILED:

2 January 2000

**SUBJECT:** 

"SEEING EYE" MOUSE FOR A COMPUTER SYSTEM

## THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

SIR:

#### INFORMATION DISCLOSURE STATEMENT & ADDENDUM TO PTO 1449

Here follows brief descriptions of the relevance of the U.S. Patents listed in the PTO 1449 filed in the above-captioned case and to which this paper is attached. In each case the PRELIMINARY AMENDMENT "B" filed herewith sets out particular locations of interest. Copies of each of these U.S. Patents are supplied herewith.

#### 5, 578, 813 (Allen)

This Patent describes the basic image correlation navigation technique used in the present invention.

#### 5, 644, 139 (Allen)

This is a division of 5, 578, 813, and has the same disclosure.

#### 5, 894, 302 (Scenna)

This Patent describes a mechanism for disabling a mouse when it is lifted from the work surface.

#### 4, 794, 384 (Jackson)

This Patent describes a navigation technique that relies upon the production and correlation of speckle patterns.

#### 5, 793, 357 (Ivey)

This Patent also describes a navigation technique that relies upon the production of speckle.

#### 5, 089, 712 (Holland)

This Patent is a forerunner to the Allen Patents and relates to detection of media movement in one dimension, especially of fibers in paper being printed upon, using a correlation technique.

Respectfully submitted,

Edward L. Miller Agent of Record

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